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Group 2700

**OFFICIAL****APPLIED MATERIALS**2881 Scott Blvd., MS 2061  
Santa Clara, California 95050*Fax Cover Sheet*  
**SEND TO:**Patent Application  
Ser. No.08/984,558**Name:** Andrew Johns**Title:** Primary Examiner**Art Unit:** 2606**Dept.:****Fax No:** 703-306-5406**Telephone No:** 703-305-4788**FROM:****Name:** Joseph Bach**Title:** Senior Division Counsel - PDC**Company:** Applied Materials, Inc.**Dept.:** Legal-IP**City:** Santa Clara**State:** CA**Country:** U.S.A.**Fax No:** 408-986-3090**Telephone No:** 408-563-4219**NOTICE**

INFORMATION IN THIS TRANSMISSION IS STRICTLY CONFIDENTIAL  
IF YOU RECEIVE THIS TRANSMISSION BY MISTAKE, PLEASE NOTIFY THE ABOVE  
SENDER

Dear Andrew,

Thank you for your assistance and patience in handling this case. As I indicated on the phone today, I have pulled the case from Fenwick & West and handling the case myself. I attach a copy of the Power of Attorney and revocation of prior powers, including a request for change of mailing address. Fenwick & West does not keep a file for this case, so anything mailed there is liable to get lost.

Best Regards,

J.Bach

**Date:** Tuesday, April 27, 1999**Total Sheets (including this page)**

3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: ALUMOT DAVID, et al

APR 27 1999

Assignee: APPLIED MATERIALS, INC.

Group 2700

Title: TWO PHASE OPTICAL INSPECTION METHOD AND APPARATUS FOR  
DEFECT DETECTION

Serial No.: 08/984,558

OFFICIAL

Filed: 03DE1997

Group Art Unit: Unknown

Attorney Docket No.: 002187/C1/PDC/ORBOT Examiner: Unknown

Commissioner of Patents and Trademarks  
Washington, D.C. 20231**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

all powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in  
the Patent and Trademark Office connected therewith.Peter J. Sgarbossa  
Donald Verplancken  
Michael B. Einschlag  
Lawrence Edelman  
Raymond Kam-On Kwong  
James C. Wilson  
Joseph Bach  
Robert W. MulcahyRegistration No. 25,610  
Registration No. 33,217  
Registration No. 29,301  
Registration No. 25,225  
Registration No. 37,165  
Registration No. 35,412  
Registration No. 37,771  
Registration No. 25,436

Attached as part of this power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

**SEND CORRESPONDENCE TO:**

Patent Counsel  
Patent Department  
Applied Materials, Inc.  
P.O. Box 450A  
Santa Clara, California 95052

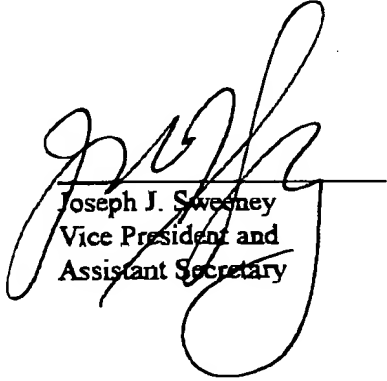
**DIRECT TELEPHONE CALLS TO:**

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Recorded in PTO on December 23, 1991  
Rcl 5976  
Frame 0883  
Recorded herewith

Date

1/29/99

Joseph J. Sweeney  
Vice President and  
Assistant Secretary